

not  
RCRA5E0301 - further Research Required  
ACIUD

RECEIVED

Med- Hg  
4/12/88

EPA		POTENTIAL HAZARDOUS WASTE SITE 1987 PRELIMINARY ASSESSMENT PART 1 - SITE INFORMATION AND ASSESSMENT		I. IDENTIFICATION 01 STATE 02 SITE NUMBER IL D981536071	
II. SITE NAME AND LOCATION 01 SITE NAME (Legal, common, or descriptive name of site) Heath & Milligan 02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER 96 Seward 03 CITY Chicago 04 STATE 05 ZIP CODE 06 COUNTY IL 60604 Cook 07 COUNTY CODE 08 CONG DIST 031 09 COORDINATES LATITUDE LONGITUDE --- Udt ---   --- Udt --- Unknown 10 DIRECTIONS TO SITE (Starting from nearest public road) Unknown					
III. RESPONSIBLE PARTIES 01 OWNER (if known) Unknown 02 STREET (Business, mailing, residential) DEC 14 1987 03 CITY 04 STATE 05 ZIP CODE 06 TELEPHONE NUMBER ( ) 07 OPERATOR (if known and different from owner) 08 STREET (Business, mailing, residential) 09 CITY 10 STATE 11 ZIP CODE 12 TELEPHONE NUMBER ( ) 13 TYPE OF OWNERSHIP (Check one) <input type="checkbox"/> A. PRIVATE <input type="checkbox"/> B. FEDERAL: (Agency name) <input type="checkbox"/> C. STATE <input type="checkbox"/> D. COUNTY <input type="checkbox"/> E. MUNICIPAL <input type="checkbox"/> F. OTHER: (Specify) <input checked="" type="checkbox"/> G. UNKNOWN 14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply) <input type="checkbox"/> A. RCRA 3001 DATE RECEIVED: MONTH DAY YEAR <input type="checkbox"/> B. UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: MONTH DAY YEAR <input checked="" type="checkbox"/> C. NONE					
IV. CHARACTERIZATION OF POTENTIAL HAZARD 01 ON SITE INSPECTION <input checked="" type="checkbox"/> YES DATE MONTH DAY YEAR <input type="checkbox"/> NO BY (Check all that apply) <input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: (Specify) CONTRACTOR NAME(S): 02 SITE STATUS (Check one) <input type="checkbox"/> A. ACTIVE <input type="checkbox"/> B. INACTIVE <input checked="" type="checkbox"/> C. UNKNOWN 03 YEARS OF OPERATION BEGINNING YEAR ENDING YEAR 1900   Unk 04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED Heavy Metals (Toxic/Persistent) 05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION Direct Contact (Population)					
V. PRIORITY ASSESSMENT 01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Page 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents) <input type="checkbox"/> A. HIGH (inspection required promptly) <input type="checkbox"/> B. MEDIUM (inspection required) <input checked="" type="checkbox"/> C. LOW (inspect on time available basis) <input type="checkbox"/> D. NONE (No further action needed, complete current disposition form)					
VI. INFORMATION AVAILABLE FROM 01 CONTACT Richard M. Lange 02 OF (Agency/Organization) IL, EPA 03 TELEPHONE NUMBER 12171782-6761 04 PERSON RESPONSIBLE FOR ASSESSMENT Richard Lange 05 AGENCY IL, EPA 06 ORGANIZATION DLPL/APMG 07 TELEPHONE NUMBER 12171782-6761 08 DATE 12.08.87 MONTH DAY YEAR					

EPA FORM 2070-12 (7-81)

00845 TW

EPA Region 5 Records Ctr.



328145



I HIGHLY VOLATILE  
J EXPLOSIVE  
K REACTIVE  
L INCOMPATIBLE  
M NOT APPLICABLE



POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE IL 02 SITE NUMBER D981536071

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☐ A. GROUNDWATER CONTAMINATION  
03 POPULATION POTENTIALLY AFFECTED: NA

02 ☐ OBSERVED (DATE: \_\_\_\_\_ )  
04 NARRATIVE DESCRIPTION

☒ POTENTIAL ☐ ALLEGED

*No known use, source would be from soil contamination.*

01 ☐ B. SURFACE WATER CONTAMINATION  
03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

02 ☐ OBSERVED (DATE: \_\_\_\_\_ )  
04 NARRATIVE DESCRIPTION

☐ POTENTIAL ☐ ALLEGED

01 ☐ C. CONTAMINATION OF AIR  
03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

02 ☐ OBSERVED (DATE: \_\_\_\_\_ )  
04 NARRATIVE DESCRIPTION

☐ POTENTIAL ☐ ALLEGED

01 ☐ D. FIRE/EXPLOSIVE CONDITIONS  
03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

02 ☐ OBSERVED (DATE: \_\_\_\_\_ )  
04 NARRATIVE DESCRIPTION

☐ POTENTIAL ☐ ALLEGED

01 ☒ E. DIRECT CONTACT

03 POPULATION POTENTIALLY AFFECTED: >100,000

02 ☐ OBSERVED (DATE: \_\_\_\_\_ )  
04 NARRATIVE DESCRIPTION

☒ POTENTIAL ☐ ALLEGED

*Possible if site has residual soil contamination or lead dust contamination remains in an old building.*

01 ☒ F. CONTAMINATION OF SOIL

03 AREA POTENTIALLY AFFECTED: Undt  
(Acres)

02 ☐ OBSERVED (DATE: \_\_\_\_\_ )  
04 NARRATIVE DESCRIPTION

☒ POTENTIAL ☐ ALLEGED

*Likely if land was available for on site disposal or if original building has been razed and area is vacant or unpaved.*

01 ☐ G. DRINKING WATER CONTAMINATION  
03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

02 ☐ OBSERVED (DATE: \_\_\_\_\_ )  
04 NARRATIVE DESCRIPTION

☐ POTENTIAL ☐ ALLEGED

01 ☐ H. WORKER EXPOSURE/INJURY

03 WORKERS POTENTIALLY AFFECTED: \_\_\_\_\_

02 ☐ OBSERVED (DATE: \_\_\_\_\_ )  
04 NARRATIVE DESCRIPTION

☐ POTENTIAL ☐ ALLEGED

01 ☐ I. POPULATION EXPOSURE/INJURY

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

02 ☐ OBSERVED (DATE: \_\_\_\_\_ )  
04 NARRATIVE DESCRIPTION

☐ POTENTIAL ☐ ALLEGED



POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT  
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

IL D981536071

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☐ J. DAMAGE TO FLORA  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

01 ☐ K. DAMAGE TO FAUNA  
04 NARRATIVE DESCRIPTION (include name(s) of species)

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

01 ☐ L. CONTAMINATION OF FOOD CHAIN  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

01 ☐ M. UNSTABLE CONTAINMENT OF WASTES  
(Spills, runoff, standing liquids, leaking drums)

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

04 NARRATIVE DESCRIPTION

01 ☐ N. DAMAGE TO OFFSITE PROPERTY  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED: 7100,000

IV. COMMENTS

V. SOURCES OF INFORMATION (Cite specific references, e. g., state files, sample analysis, reports)

## EXECUTIVE SUMMARY

The Heath & Milligan Site at 96 Seward was discovered as a result of historic research in locating the Heath & Milligan Site (ILD980704472) at 787 S. Canal. By comparing maps CIRCA. 1902 and 1985 it is apparent that the Clinton St. ~~name~~ has been extended south to encompass the former Seward St.

Heath & Milligan MFG. Co. is listed in early Chicago phonebook classifieds as a manufacturer of paints. The original 103c notification was filed by N.L. Industries, based on presumed storage of paint waste and since this location has been identified as a paint manufactory, heavy metals, (lead), contamination would be highly suspect. Contact with the National Paint & Coatings Association" of Washington, D.C. indicates that CIRCA: 1900 the major paint vehicle was linseed oil and the major solvent/thinner was turpentine, but the presence of mineral spirits (tech. Naptha) and other solvents should not be ruled out.

A low priority for inspection has been placed on this site. There are currently no routes to target populations from this site. If at some future time the HRS model is revised to include direct contact the priority for inspection of this site should be raised to high with heavy metals in a direct contact route receiving the primary focus. If site inspection is deemed appropriate a more extensive review of historic records will be required to specifically locate the site.

RL:kh/o-1